

## CLAIMS

What is claimed is:

sub A1

- 1 1. A method for displaying an Electronic Programming Guide (EPG)
- 2 comprising:
- 3 displaying a three dimensional polyhedron;
- 4 forming a plurality of planes positioned in said polyhedron, said planes
- 5 comprising at least one object, said object comprising at least one interactive
- 6 surface.

sub C2

- 1 2. The method of claim 1, wherein said polyhedron is displayed with an
- 2 isometric view.

sub A2

- 1 3. The method of claim 1, wherein said EPG is displayed exclusive of three
- 2 dimensional graphics circuitry.

- 1 4. The method of claim 1, wherein the selection of said object will select a
- 2 program provided on a certain channel at a certain time.

- 1 5. The method of claim 1, wherein said object is independent of said
- 2 polyhedron.

Sub A<sup>2</sup>

- 1 6. The method of claim 1, wherein said object represents a certain television  
2 program on a certain channel at a certain time.

Sub  
C<sup>4</sup>

- 1 7. The method of claim 1, wherein said polyhedron is a cube.

- 1 8. The method of claim 1, wherein said planes are parallel.

- 1 9. The method of claim 1, wherein said planes correspond to levels of  
2 preference.

Sub A<sup>3</sup>

- 1 10. The method of claim 1, wherein said object is a pictogram.

- 1 11. The method of claim 7, wherein said cube further comprises three axes.

- 1 12. The method of claim 11, wherein said axes correspond to time, channel,  
2 and user preference.

Sub A<sup>4</sup>

- 1 13. An Electronic Program Guide (EPG) comprising:  
2 a three dimensional polyhedron comprising a plurality of planes,  
3 said planes comprising at least one object, and  
4 said object representing at least one interactive surface.

Sub C8

1 14. The EPG of claim 13, wherein said polyhedron is displayed with an  
2 isometric view.

1 15. The EPG of claim 13, wherein said EPG is displayed exclusive of three  
2 dimensional graphics circuitry.

Sub A5

1 16. The EPG of claim 13, wherein the selection of said object will select a  
2 program provided on a certain channel at a certain time.

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Sub A6

1 17. The EPG of claim 13, wherein said object is independent of said  
2 polyhedron.

1 18. The EPG of claim 13, wherein said object represents a certain television  
2 program on a certain channel at a certain time.

Sub C10

1 19. The EPG of claim 13, wherein said polyhedron is a cube.

1 20. The EPG of claim 13, wherein said planes are parallel.

1 21. The EPG of claim 13, wherein said planes correspond to levels of  
2 preference.

Sub A7

1 22. The EPG of claim 13, wherein said object is a pictogram.

Sub C12

1 23. The EPG of claim 19, wherein said cube further comprises three axes.

1 24. The EPG of claim 23, wherein said axes correspond to time, channel, and  
2 user preference.

Sub A8

1 25. A system for displaying an Electronic Program Guide (EPG) comprising:  
2 a memory; and  
3 a first unit to display a three dimensional polyhedron; and  
4 said first unit to further display a plurality of planes positioned in  
5 said polyhedron, said planes comprising at least one object, said object  
6 comprising at least one interactive surface.

1 26. The system of claim 25, wherein said polyhedron is displayed with an  
2 isometric view.

1 27. The system of claim 25, wherein said EPG is displayed exclusive of three  
2 dimensional graphics circuitry.

Sub A9

1 28. The system of claim 25 wherein the selection of said object will select a  
2 program provided on a certain channel at a certain time.

Sub A<sup>9</sup>

1 29. The system of claim 25, wherein said object is independent of said  
2 polyhedron.

1 30. The system of claim 25, wherein said object represents a certain television  
2 program on a certain channel at a certain time.

1 31. The system of claim 25, wherein said polyhedron is a cube.

1 32. The system of claim 25, wherein said planes are parallel.

1 33. The system of claim 25, wherein said planes correspond to levels of  
2 preference.

Sub A<sup>10</sup>

1 34. The system of claim 25, wherein said object is a pictogram.

1 35. The system of claim 31, wherein said cube further comprises three axes.

1 36. The system of claim 35, wherein said axes correspond to time, channel,  
2 and user preference.

Sub A11

- 1 37. A machine readable medium having stored thereon sequences of  
2 instructions which are executable by a processor, and which, when executed by  
3 the processor, cause the system to perform a method for displaying an Electronic  
4 Programming Guide (EPG) comprising:  
5 displaying a three dimensional polyhedron; and  
6 forming a plurality of planes positioned in said polyhedron, said planes  
7 comprising at least one object, said object representing an interactive surface.

Sub A12

- 1 38. The machine readable medium of claim 37, wherein said polyhedron is  
2 displayed with an isometric view.

- 1 39. The machine readable medium of claim 37, wherein said EPG is displayed  
2 exclusive of three dimensional graphics circuitry.

Sub A12

- 1 40. The machine readable medium of claim 37, wherein the selection of said  
2 object will select a program provided on a certain channel at a certain time.

- 1 41. The machine readable medium of claim 37, wherein said object is  
2 independent of said polyhedron.

- 1 42. The machine readable medium of claim 37, wherein said object represents  
2 a certain television program on a certain channel at a certain time.

